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Oct 27, 1997

DERWENT-ACC-NO: 1998-231205

DERWENT-WEEK: 199912

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TITLE: Controlled release naproxen tablets - contain 3% hydroxypropyl-methylcellulose and optionally lubricant

INVENTOR: SHERMAN, B C

PATENT-ASSIGNEE:

ASSIGNEE

CODE

SHERMAN B C

SHERI

PRIORITY-DATA: 1996CA-2175091 (April 26, 1996)

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PATENT-FAMILY:

	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/>	CA 2175091 A	October 27, 1997	E	011	A61K031/19
<input type="checkbox"/>	CA 2175091 C	January 5, 1999		000	A61K031/19

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
CA 2175091A	April 26, 1996	1996CA-2175091	
CA 2175091C	April 26, 1996	1996CA-2175091	

INT-CL (IPC): [A61 K 9/22](#); [A61 K 31/19](#); [A61 K 47/38](#)

ABSTRACTED-PUB-NO: CA 2175091A

BASIC-ABSTRACT:

A controlled release tablet for once-daily oral administration of naproxen comprises 3% hydroxypropylmethylcellulose (HPMC) with average molecular weight of 190000.

The composition preferably also contains 0.1 to 3% of a lubricant.

USE - Naproxen is a widely used antiinflammatory drug with analgesic and antipyretic properties and is used in the treatment of e.g. arthritis and dysmenorrhea.

ADVANTAGE - Controlled release formulations give better patient compliance and reduced fluctuation of plasma drug concentration. The tables have suitable drug release rate and hardness and only contain 3% expensive HPMC.